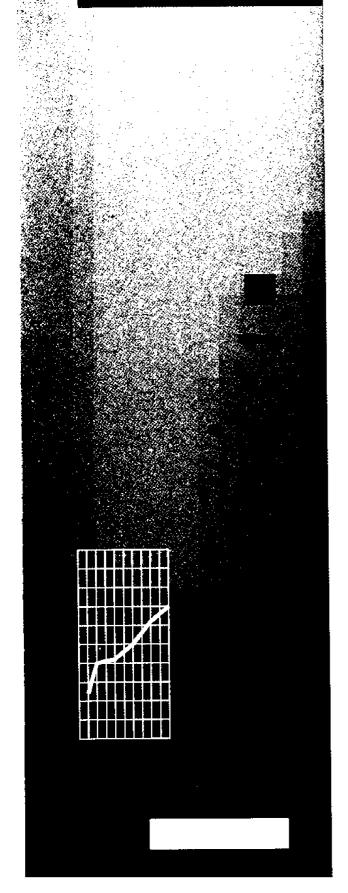
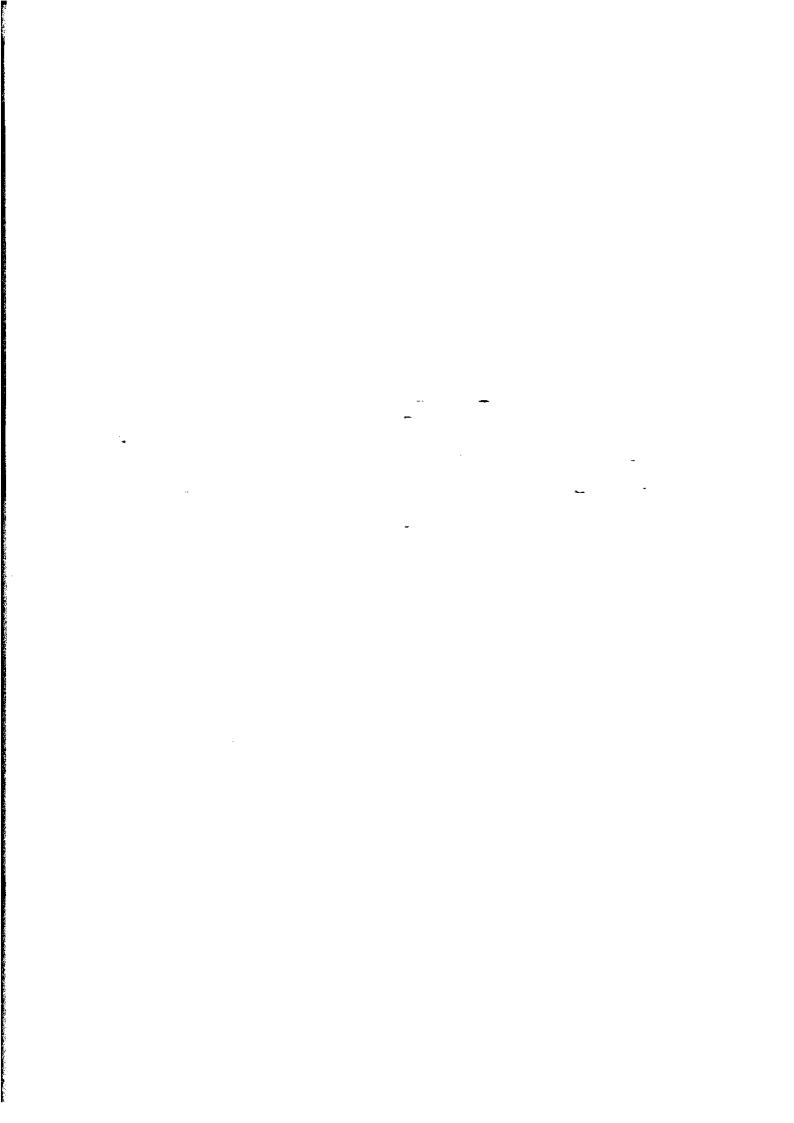


July 1997

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# TASMANIAN STATISTICAL INDICATORS JULY 1997

Colin Nagle Acting Regional Director, Tasmania

**AUSTRALIAN BUREAU OF STATISTICS** 

CATALOGUE NO. 1303.6



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#### **INQUIRIES**

- for further information about statistics in this publication and the availability of related unpublished statistics, contact the Hobart office of the ABS on (03) 6222 5800.
- for information about other ABS statistics and services, please refer to the back cover of this publication.

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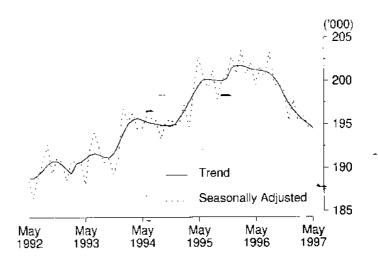
#### MAIN FEATURES

**EMPLOYMENT** 

State comparisons trend estimates

The Australian and State *trend* series comparisons are given on page 25. There was a decrease of 3.3% in Tasmania's employment over the year to May 1997. The largest percentage increase in employment was in Western Australia (1.9%). Next followed Queensland (1.3%), New South Wales (1.0%), Victoria (0.8%) and South Australia (0.4%).

#### EMPLOYMENT, TASMANIA



## Regional comparisons original terms

In the Hobart and Southern Statistical Divisions the estimate of employment in *original* terms in March 1997 was 99,500 and compares with 101,500 in March 1996. The estimate of employment in the Northern Statistical Division in March 1997 was 56,000 and compares with 56,400 in March 1996. The estimate of employment in the Mersey-Lyell Statistical Division was 41,300 in March 1997, and compares with 43,700 for March 1996. (See tables 3-8, pages 2-7.)

#### THE LABOUR FORCE

Trend estimates

There were an estimated 218,100 persons (based on *trend* estimates) in the labour force in May 1997, and an estimated 369,500 civilian Tasmanians aged 15 years or more, yielding a labour force participation rate of 59.0%. This compares with 61.1% in May 1996.

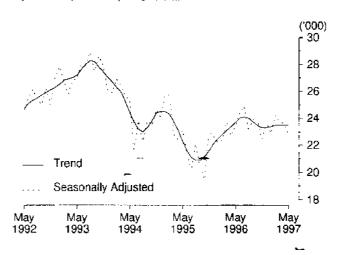
For males, the *trend* estimate of the participation rate was 69.5%, compared with 72.1% for May 1996. For females, the trend estimate of the participation rate was 48.9%, compared with 50.3% in May 1996. (See table 3, page 2.)

#### UNEMPLOYMENT

Trend estimates

The *trend* estimate of the number of unemployed persons in Tasmania for May 1997 was 23,500. This compares with 23,700 for May 1996. The *trend* estimate of the unemployment rate of 10.8% in May 1997 compares with 10.5% in May 1996. (See tables 3-8, pages 2-7.)

#### UNEMPLOYMENT, TASMANIA



#### AWARD RATES OF PAY INDEXES

Original terms

The movement, from April 1996 to April 1997, of weekly award rates of pay indexes for Tasmania was 0.9% for full-time adult females and 0.9 for full-time adult males, for a combined annual increase of 0.9%. For Australia, the figures were 1.5% for females and 1.0% for males, for a combined annual increase of 1.2%.

For full-time adult female employees in Tasmania, the largest industry increases over this 12 month period occurred in the Transport and storage industry (7.0%); and the Recreation, personal and other services industry (2.6%).

For the same period for full-time adult male employees in Tasmania, the largest industry increases occurred in the Recreation, personal and other services industry (2.6%); and the Manufacturing industry (2.0%).

The largest occupation increases over the same period for full-time adult female employees occurred in Tradespersons (1.5%); and Salespersons and personal service workers (1.3%).

For full-time adult male employees the largest occupation increase over the period occurred in Plant and machine operators, and drivers (1.3%). This was followed by Salespersons and personal service workers (1.1%); and Labourers and related workers (1.1%).

Source: Award Rates of Pay Indexes, Australia, ABS catalogue no. 6312.0.

### BUILDING MATERIALS PRICE INDEXES

Original terms

The price index of materials used in house building in Hobart fell by 0.7% over the twelve months ending April 1997. All other capital cities recorded increases over the period, with Adelaide being the highest, at 2.7%. The weighted average of the capital cities increased by 1.3% over the same period.

For the month of April 1997, the index for Hobart remained steady, while that for the weighted average of the eight capital cities increased by 0.3%.

The price index of materials used in building other than house building in Hobart recorded an increase of 1.4 % over the twelve months ending April 1997. All of the other state capitals recorded increases over the year, with Perth being the highest at 1.6 %. The index for the weighted average of the eight capital cities increased by 1.0 % over the same period.

For the month of April, the index for Hobart increased by 0.1%, compared to 0.2% for the weighted average of the eight capital cities. All of the capitals recorded increases, except for Melbourne and Brisbane which both recorded decreases of 0.1%.

Components which recorded changes in Hobart's materials other than house building price index over the year ending April 1997 were structural timber (down 6.8%) and pre-cast concrete products (up 2.2%). (See tables 15 and 18, pages 11 and 13.)

#### LIVESTOCK SLAUGHTERING

Trend estimates

In April 1997, the *trend* estimate for the number of cattle and calves slaughtered in Tasmania was 3.6% higher than that recorded in the previous month. The number of sheep and lambs slaughtered increased by 2.6%, and the number of pigs slaughtered increased by 2.4% over the same period.

The *trend* estimate of the number of cattle and calves slaughtered in April 1997 was 24,500, which was 31.5% above the number slaughtered in April 1996.

The *trend* estimate for the slaughtering of sheep and lambs was 73,600 in April 1997, which was 23.6% above the number slaughtered in April 1996. This was the seventh successive monthly increase in the number of sheep and lambs slaughtered in Tasmania, but well below the *trend* estimate of 79,700 slaughtered in April 1995.

The *trend* estimate of 7,200 pigs slaughtered in April 1997 was 1.5% above the number slaughtered in April 1996, but 7.5% below the number slaughtered in April 1995. (See table 21, page 16.)

#### **BUILDING APPROVALS**

Original terms

There were 196 dwelling units approved during April 1997 in Tasmania. This was an increase of 56.8% on the March 1997 figure of 125 but a 20.3% decrease on the number recorded for April 1996 (246).

For the twelve months ended April 1997 there were 1,966 new dwelling units approved, 24.4% below the 2,636 units recorded for the twelve months ended April 1996.

The value of new residential building approved, at current prices, in April 1997 was \$16.9 million, 54.7% above the March 1997 figure, and 25.9% below the figure recorded for April 1996. At average 1989–90 prices the value of new residential building work approved for the March quarter 1997 was \$29.9 million, a decrease of 16.5% on the previous quarter and 34.9% on the March quarter 1996.

The value of non-residential building approved, at current prices, in April 1997 was \$5.5 million, 46.2% below the March 1997 figure and 53.5% below the April 1996 figure. At average 1989–90 prices the value of non-residential building work approved for the March quarter 1997 was \$32.1 million, an increase of 50% on the previous quarter but a 51.2% decrease on the March quarter 1996. (See table 27, page 20.)

#### HOUSING FINANCE

Trend estimates

The *trend* estimate for the number of new secured housing finance commitments entered into in Tasmania in April 1997 was 794 dwellings, a decrease of 0.8% on the previous months figure and a fall of 7.6% when compared to April 1996.

The value of new commitments in April 1997 was \$55.2 million, down 0.5% on the March value, and down 7.1% on April 1996.

The Tasmanian *trend* is against the national *trend* with the total number of Australian dwelling commitments increasing 9.4% to 41,401 dwellings between April 1996 and April 1997. The value of new commitments increased 20.3% to \$4,435.7 million. (See table 28, page 20.)

#### PRIVATE NEW CAPITAL EXPENDITURE

Original terms

Total private new capital expenditure in Tasmania, for March quarter 1997 was \$165 million. This was 18.7% more than was recorded for March quarter 1996 but was 11.8% lower than the figure for December quarter 1996.

Over 70 % of new capital expenditure was spent by the Manufacturing industry. More than 82% of all new capital expenditure was on Equipment, Plant and Machinery. (See table 30, page 21.)

#### GOVERNMENT FINANCE STATISTICS

Original terms

For the 1995–96 financial year, the Tasmanian local government sector returned a surplus of \$4 million, compared with \$9 million in 1994–95, while capital outlays have increased 15% from \$87 million to \$100 million. The value of current outlays have increased 10% on the previous year's figure to \$175 million. 1995–96 is the sixth consecutive year that the local government sector has returned a surplus.

Tasmanian local government authorities raised \$142 million in taxes, fees and fines in 1995–96 compared to \$132 million in 1994-95, an 8% increase. Municipal rates was the largest contributor totalling \$132 million, an increase of 7% on the 1994–95 figure.

While the net debt position of individual local government authorities varies, with some authorities in a net asset position and others in a net liability position, the net debt position of the Tasmanian local government sector improved from \$40 million to \$34 million for 1995-96. The decrease consisted of a reduction in gross debt from \$180 million to \$172 million and a decrease in total cash, deposits and lending from \$140 million to \$137 million. The net debt of the local government sector has decreased steadily over recent years, as a consequence of recurring surpluses.

Source: Government Finance Statistics, Tasmania, 1995-96, ABS catalogue no. 5501.6.

#### STATE ACCOUNTS

Trend estimates

Tasmanian Gross State Product (GSP) grew 1.0% in the March quarter 1997, as measured by the *trend* series at constant prices. This is slightly below the national trend, with Australian Gross Domestic Product growing 1.1% during the March quarter. Victoria recorded the highest quarter of growth (1.4%), while South Australia recorded the lowest (0.4%).

Tasmania's annual increase in GSP was 1.0% (March 1996 to March 1997) as measured by the *trend* series at constant prices. Tasmanian annual GSP growth was below the national trend, with Australian Gross Domestic Product growing 3.6% during the same period. Western Australia recorded the largest annual increase (3.9%), closely-followed by Queensland (3.8%), while Tasmania (1.0%) and South Australia (1.0%) had the lowest.

Source: Australian National Accounts: State Accounts, ABS catalogue no. 5242.0 and National Income, Expenditure and Product, ABS catalogue no.5206.0.

#### TOURIST ACCOMMODATION

Original terms

The room occupancy rate for hotels, motels and guest houses in Tasmania for March quarter 1997 was 62.9%, compared with 67.1% recorded in March quarter 1996. There were 317,498 room nights occupied for the March quarter 1997, a decrease of 5.8% from the figure recorded for March quarter 1996.

The unit occupancy rate for holiday flats, units and houses for March quarter 1997 increased to 65.5%, compared with 64.2% recorded in the March quarter 1996.

Caravan parks occupancy rate of 43.8%, for March quarter 1997, was the highest quarterly occupancy rate recorded since September quarter 1982.

(See table 33. page 23.)

#### NEW MOTOR VEHICLE REGISTRATIONS

Original terms

There were 1,047 new motor vehicles (excluding motorcycles) registered in Tasmania during April 1997. This was 9.3% above the 958 registered in March 1997 and 28.0% above the figure for April 1996 (818).

(See table 34, page 24.)

**RETAIL** 

Original terms

In *original* terms, the estimate of retail turnover in Australia during April 1997 was \$9,956.0 million, 2.3% above the figure recorded in April 1996.

In *original* terms, the estimate of retail turnover during April 1997, for Tasmania, was \$245.9 million, 3.4% above the figure recorded in April 1996.

Trend estimates

The *trend* estimate of retail turnover in Australia during April 1997, was \$10,435.0 million, 2.3% higher than for April 1996.

The *trend* estimate of retail turnover in Tasmania recorded for April 1997, was \$250.8 million, an increase of 1.4% on the figure recorded April 1996.

The monthly trend estimate for turnover of retail and selected service establishments for Tasmania has shown an easing of the growth rate over the last four months.

(See table 35, page 24.)

X

#### POPULATION: Original

	Estimated resident population at end of period	Natural increase <sup>1</sup>	Net estimated migration gain	Total population growth	Annual growth rate
Year or quarter	.000	.000	'000	,000	%
Year ended 30 June					
1992	469.8	3.2	- 0.3	3.0	0.64
1993	471.6	3.1	- 1.5	1.8	0.38
1994	472.9	3.1	- 2.0	1.3	0.28
1995	473.7	2.9	- 2.4	0.8	0.18
<b>1</b> 996 p	474.6	2.6	- 2.2	0.9	0.18
Quarter 1995					
September p	474.1	0.7	- 0.5	0.4	0.17
December p	474.2	0.5	- 0.6	0.1	0.18
1996					
March p	474.5	0.8	- <b>Q</b> .7	0.2	0.16
June p	474.6	0.6	- 0.4	0.1	0.18
September p	474.7	0.6	- 0,5	0.1	0.11
December p	474.2	0.6	- 1.1_	- 0.4	0.01

Excess of live births registered over deaths registered (based on usual State of residence).

Percentage growth from same quarter in previous year.

(Source: Australian Demographic Statistics, ABS catalogue number 3101.0)

### BIRTHS, DEATHS AND MARRIAGES REGISTERED: Original

	Births		Deaths		Infant m	ortality <sup>1</sup>	Marriage	es
Year or quarter	No.	Rate <sup>2</sup>	No.	Rate <sup>2</sup>	Deaths	Rate <sup>3</sup>	No.	Rate <sup>2</sup>
Year ended 31 December								
1992	6 956	14.8	3 722	7.9	43	6.2	3 081	6.5
1993	6 804	14.4	3 618	7.7	37	5.4	3 055	6.5
1994	6 836	14.4	3 909	8.3	46	6.7	2 887	6.1
1995	6 558	13.8	3 739	7.9	36	5.5	2 840	6.0
1996 р	6 419	13.5	3 884	8.2	29	4.5	2 653	5.6
Quarter								
1995								
September	<b>1</b> 697		982		9	5.3	307	
December	1 446		906	**	9	6.2	799	
1996								
March p	1 748		979		10	5.7	857	
June p	1 524		969		6	3.9	789	
September p	1 603		1 034		8	5.0	349	••
December p	<b>1</b> 544		902	••	3	1.9	658	

Registered deaths of children under one year of age.
Rate per 1,000 of estimated mean population.
Rate per 1,000 live births.
(Source: Australian Demographic Statistics, ABS catalogue number 3101.0)

	Seasonally a	djusted series			Trend Series				
	Employed	Unemployed	Unemploy- ment rate	Participation rate	Employed	Unemployed	Unemploy- ment rate	Participation rate	
Month	1000	,000	%	%	'000	,000	%	%	
				MALES					
1996									
May	114.6	14.8	11.4	71.5	115.7	15.0	11.5	72.1	
June	116.0	<b>1</b> 5.1	1 <b>1</b> .5	72.4	115.8	<b>1</b> 5.0	11.5	72.2	
July	115.1	15.3	11.8	72.0	115.9	14.8	11.3	72.1	
August	117.7	<b>1</b> 4.1	10.7	72.7	115.9	14.6	11.2	71.9	
September	115.6	14.4	11.1	71.7	115.6	14.3	11.0	71.6	
October	114.4	14.2	11.1	70.9	115.1	14.0	10.9	71.1	
			10.1	70.3	114.4	13.9	10.8	70.7	
November	114.8	12.8							
December	113.0	14.7	11.5	70.3	113.7	<b>1</b> 4.0	10.9	70.3	
1997									
January	113.4	13.6	10.7	69.9	113.1	<b>1</b> 4.1	11.1	70.1	
February	112.1	14.7	11.6	69.8	112.7	14.2	11.2	69.9	
March	113.4	14.0	11.0	70.1	112.4	14.3	11.3	69.8	
April	111.5	15.4	12.1	69.8	112 <del>.2</del>	14.4	11.3	69.7	
May	112.3	13.4	10.6	69.2_	112.0	14.4	11.4	69.5	
·····	111.0								
•				FEMALES					
1996					•		-		
May	84.9	8.7	9.3	50.0	85.6	8.7	9.2	50.3	
June	85.7_	9.3	9.7	50.7	85.4	0.0	9.5 -	50.4	
July	85.1	9.6	10.1	50.5	85.2	9.2	9.8	50.4	
August	85.6	9.1	9.6	50.5	85.0	9.4	10.0	50.4	
	84.0	9.5	10.1	49.8 <u>.</u>	84.7	9.5	10.1	50.2	
September			10.1	50.6	84.4	9.5	10.1	50.2	
October	85.3	9.8							
November	84.0	9.4	10.1	49.8	84.1	9.4	10.1	49.8	
December	82.6	9.0	9.8	48.8	83.8	9.4	10.1	49.6	
1997									
January	84.5	9.3	9.9	49.9	83.5	9.3	10.1	49.4	
February	83.3	9.5	10.3	49.4	83.3	9.3	10.0	49.3	
March	82.6	9.7	10.5	49.2	83.0	9.2	10.0	49.1	
April	83.3	8.3	9.1	48.7	82.8	9.1	9.9	49.0	
May	82.3	9.3	10.2	48.8	82.7	9,1	9.9	48.9	
		•		TOTAL				***	
1996				101112					
May	199.5	23.5	10.5	60.5	201.3	23.7	10.5	61.1	
June	201.7	24.4	10.8	6 <b>1</b> .4	201.2	24.0	10.6	61.1	
July	200.2	24.9	11.1	61.1	201.1	24.1	10.7	61.1	
•				61.4	200.9	24.0	10.7	61.0	
August	203.3	23.2	10.2						
September	199.6	23.9	10.7	60.6	200.3	23.7	10.6	60.7	
October	199.6	24.0	10.7	60.6	199.5	23.5	10.5	60.4	
November	198.8	22.3	10.1	59.9	198.4	23.3	10.5	60.1	
December	195.6	23.7	10.8	59.4	197.4	23.3	10.6	59.8	
1997									
January	197.8	22.9	10.4	59.8	196.6	23.4	10.7	59.6	
February	195.4	24.2	11.0	59.5	196.0	23.5	10.7	59.4	
March	196.0	23.7	10.8	59.5	195.5	23.5	10.7	59.3	
April	194.7	23.6	10.8	59.1	195.0	23.5	10.8	59.1	
May	194.5	22.7	10.4	58.8	194.6	23.5	10.8	59.0	
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<sup>(</sup>Source: Labour Force Australia, ABS catalogue number 6203.0)

		Total employed	Total unemployed	Unemployment rate	Participation rate
Month		'000	'000	%	%
		HOBART AND SOUTH	ERN STATISTICAL DIVISIO	NS	<u> </u>
1994	March	52.8	8.6	14.0	71.3
1996	March	57.3	6.9	10.8	72.0
1997	January	55.1	7.1	11.4	69.3
	February	54.7	6.9	<b>11</b> .2	<b>68.</b> 4
	March	55.4	6.4	10.3	68.5
		NORTHERN S	TATISTICAL DIVISION		
<b>199</b> 4	March	32.7	4.7	12.6	73.7
1996	March	31.4	4.7	13.0	72.3
1997	January	33.8	4.4	11.4	73.4
	February	33.4	4.8	12.5	73.3
	March	34.2	3.9	10.1	72.9
		MERSEY-LYELL	STATISTICAL DIVISION		·-
L994	March	26.9	4.1	13.2	72.2
1996	March	27.3	2.9	9.7	<sub>-</sub> 71.9
L <b>99</b> 7	January	24.7	3.5	12.4	70.5
	February	25.2	3.4	11.8	7 <b>Ž</b> .5
	March	24.5	3.6	12.7	71.5
			ASMANIA		
<b>L</b> 994	March	112.4	17.4	13.4	72.2
L996	March	116.0	14.5	11.1	72.1
.997	January	113.6	14.9	11,6	70.8
	February	113.4	15.0	<b>11</b> .7	70.7
	March	114.1	13,8	10.8	70.4

<sup>1</sup> For explanation of terms and concepts, refer to *Labour Force, Australia*, ABS catalogue number 6203.0.
<sup>2</sup> Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using these data. New monthly data from each quarter (March, June, September and December) are published two months after the quarter. (Source: Labour Force Estimates—microfiche tables.)

#### Hobart and Southern Statistical Divisions-Persons: Original



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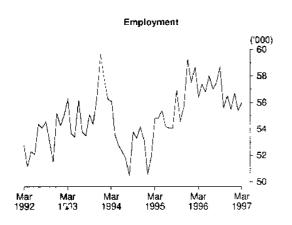
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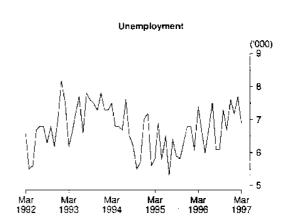
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		Total employed	Total unemployed	Unemployment rate	Participation rate
Month		,000	1000	%	%
	· · · · · · · · · · · · · · · · · · ·	HOBART AND SOUTH	ERN STATISTICAL DIVISIO	NS	
1994	March	43.0	3.6	7.7	50.7
1996	March	44.2	3.8	7.9	51.2
1997	January	44.5	4.8	9.8	52.3
	February	43.6	5.2	10.7	51.5
	March	44.1	4.6	9.4	51.0
		NORTHERN S	TATISTICAL DIVISION		
1994	March	23.4	2.8	10.7	50.0
1996	March	25.1	2.7	9.7	53.9
1997	January	22.9	2.9	11.1	49.0
	February	22.0	2.9	11.6	46.7
	March	21.8	3.1	12.3	<b>4</b> 7.6
		MERSEY-LYELL	STATISTICAL DIVISION		
19 <b>9</b> 4	·_ March	16.4	2.2	11.6	44.8
1996	March	16.4	2.4	12.9	- 44.8
1997	January	15.5	2.3	13.0	_ 43.6
	February	16.1	2.5	13.2	46.8
	March	16.8	2.1	10.9	46.9
		Т,	ASMANIA		
1994	March	82.9	8.6	9.4	49.2
1996	March	85.7	8.9	9.4	50.5
1997	January	82.9	10.0	10.8	49.5
	February	81.8	10.5	11.4	49.1
	March	82.7	9.7	10.5	49.2

<sup>1</sup> For explanation of terms and concepts, refer to *Labour Force*, *Australia*, ABS catalogue number 6203.0.
<sup>2</sup> Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using these data. New monthly data from each quarter (March, June, September and December) are published two months after the quarter. (Source: Labour Force Estimates—microfiche tables.)

#### Northern Statistical Division—Persons: Original



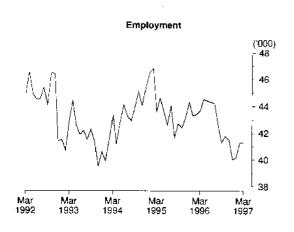


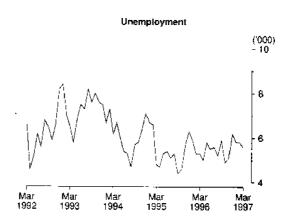
		Total employed	Total unemployed	Unemployment rate	Participation rate
Month		.000	'000	%	%
	"	HOBART AND SOUT	HERN STATISTICAL DIVISI	ONS	
1994	March	95.8	12.2	11.3	60.6
1996	March	101.5	10.7	9.6	61.3
1997	January	99.6	11.9	<b>10</b> .7	60.6
	February	98.4	12.1	11.0	59.7
	March	99.5	11.0	9.9	59.5
		NORTHERN	STATISTICAL DIVISION		
1994	March	56.1	7.5	11.9	61.6
1996	March	56.4	7.4	11.5	62.9
1997	January	56.7	7.2	11.3	61.1
	February	55.4	7.7	12.2	59.9
	March	56.0	6.9	<b>11</b> .0	60.3
		MERSEY-LYEL	L STATISTICAL DIVISION		<del></del>
1994	March	43.3	6.2	12.6	58.7
1996	March	43.7	5.3	10.9	<sub>+</sub> 58.4
1997	January	40.2	5.8	12.6	56.9
	February	41.3	5.8	12.3	59.6
	March	41.3	5.6	12.0	59.0
	-	-	TASMANIA		
1994	March	<b>1</b> 95.2	26.0	11.7	60.5
1996	March	201.6	23.4	10.4	61.1
L <b>99</b> 7	January	196.5	24.9	11.3	59.9
	February	<b>195</b> .1	25.6	11.6	59.8
	March	196.8	23.5	10.7	59.6

<sup>1</sup> For explanation of terms and concepts, refer to Labour Force, Australia, ABS catalogue number 6203.0.

Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using these data. New monthly data from each quarter (March, June, September and December) are published two months after the quarter. (Source: Labour Force Estimates—microfiche tables.)

#### Mersey-Lyell Statistical Division—Persons: Original





		Employe	ed	Unemploy	ed						
		Full- time	Total	Looking for full-time work	Total	Labour force	Not in labour force	Civilian population aged 15–19	Unem- ployment rate	Unem- ployment population ratio	Partici- pation rate
Month		'000	,000	'000	,000	,000	'000	.000	%	%	%
			ATTEN	DING NEITHER	R SCHOOL	NOR A TER	TIARY INSTITU	JTION FULL T	IME		
1994	May	7.9	9.9	2.2	2.5	12.4	1.4	13.8	20.1	18.1	90.0
1996	May	7.0	9.3	2.5	2.7	12.0	1.0	13.0	22.4	20.8	92.2
1997	March April May	6.9 6.3 6.0	8.9 8.5 8.7	3.2 2.8 3.0	3.5 2.9 <b>3.3</b>	12.5 11.5 12.0	1.4 1.8 1.3	13.8 13.3 13.3	28.2 25.6 27.5	25.4 22.1 24.8	90.1 86.4 89.9
	•		Д	ATTENDING SC	HOOL OR	A TERTIARY	INSTITUTION	FULL TIME			
1994	May	0.0	5.1	0.3	1.4	6.6	13.9	20.5	21.2	6.8	32.2
1996	May	0.2	6.6	0.4	1.1	7.7	13.3 🕳	21.0	14.3	5.2	36.7
1997	March April May	0.1 0.4 0.0	5.2 5.8 5.3	0.6 0.7 0.1	2.4 1.8 1.3	7.6 7.7 6.6	12.9 13.4 14.4	20.5 21.1 21.0	32.0 23.9 20.1	11.9 8.7 6.3	37.0 36.3 31.5
						TOTAL				+	
1994	May	7.9	15.0	2.6	3.9	19.0	<b>15.</b> 3	34.3	20.8	11.4	55.4
1996	Мау	7.1	15.9	2.9	3.8	19.7	14.3	34.1	19.4	11.1	57.9
1997	April May	7.0 6.7 6.0	14.1 14.3 14.0	3.8 3.5 3.1	5.9 4.8 4.6	20.0 19.1 18.6	14.2 15.2 15.7	34.3 34.3 34.3	29.6 24.9 24.9	17.3 13.9 13.5	58.4 55.7 54.2

 $<sup>^{1}</sup>$  Persons aged 15–19 years.  $^{2}$  For explanation of terms and concepts, refer to Labour Force, Australia, ABS catalogue number 6203.0. (Source: Labour Force Estimates—microfiche tables.)

	May 1995	May 199	6	Proportion of total employed		
	Persons	Males	Females	Persons		Мау 1996
Occupation	1000	,000	,000	,000	%	%
Managers and administrators	19.0	13.6	3.4	17.0	9.4	8.5
Farmers and farm managers	6.5	4.0	0.9	4.9	3.2	2.4
Managing supervisors	6.9	6.5	1.5	8.0	3.4	4.0
Other	5.6	3.1	1.2	4.1	2.8	2.0
Professionals	25.1	12.8	10.7	23.5	12.5	11.7
Building and professional engineers Health diagnosis and treatment	2.4	1.6	_	1.6	1.2	0.8
practitioners	3.0	1.3	1.5	2.8	1.5	1.4
School teachers	8.5	1.4	3.7	5.1	4.2	2.5
Business professionals	3.7	3.8	1.4	5.2	1.9	2.6
Other	7.4	4.7	4.1	8.8	3.7	4.4
Para-professionals	14.3	7.3	5.8	13.1	7.1	6.5
Engineering and building associates			0.0	10.1	1.1	0.5
and technicians	1.6	1.7	0.1	1.8	0.8	0.9
Registered nurses	5.7	0.4	4.0	4.5	2.8	2.2
Other	7.0	5.2 -	1.7	6.8	3.5	3.4
Tradespersons	29.1	26.3	3.4	29.7	14.4	14.8
Metal fitting and machining tradespers	ons 2.8	2.4		2.4		- 1.2
Electrical and electronics tradespersons		4.5	0.1	4.6	2.0	2,3
Building tradespersons	6.4	6.9	0.1	7.0	3.2	_ 3.5
Other	15.9	12.4	3.2	15.7	7.9	- 3.5 7.8
Clerks	33.0	8.8	26.1	34.9	16.4	47.4
Stenographers and typists	3.8	0.1	3.3	3.4		17.4
Receptionists, telephonists and			٥.٥	3.4	1.9	1.7
messengers	5.0	1.2	4.6	<b>5.</b> 7	2.5	2.8
Other	24.2	7.5	18.2	25.8	12.0	12.8
Salespersons and personal service						
workers	34.2	9.7	23.0	32.7	17.0	16.3
Sales representatives	2.9	2.0	1.3	3.3	1.4	1.6
Sales assistants	15.3	4.0	10.5	14.5	7.6	7.2
Other	16.0	3.7	11.2	14.9	7.9	7.4
Plant and machine operators, and						
drivers	16.2	<b>1</b> 5.1	2.1	17.2	8.0	0.6
Road and rail transport drivers	6.9	6.1	0.6	6.6		8.6
Machine operators	4.4	3.3	1.5	0.6 4.8	3.4 2.2	3.3
Other	4.9	5.7		4.8 5.8	2.2 2.4	2.4 2.9
abourers and related workers	30.6	21.2	11.6	30 B		
Trades assistants and factory hands	5.4	21.2 3.7	11.6	32.8	15.2	16.3
Agricultural labourers and related works			1.4	5.1	2.7	2.5
Cleaners	6.4	5.8 1 3	2.2	8.1	3.5	4.0
Construction and mining labourers	2.0	1.3	4.6	5.9	3.2	2.9
Other	9.8	2.9 7.5	0.1 3.3	3.0 10.7	1.0 4.9	1.5 5.3
otal employed	201.4					

<sup>&</sup>lt;sup>1</sup> For explanation of terms and concepts, refer to *Labour Force*, *Australia*, ABS catalogue number 6203.0. (Source: Labour Force Estimates—unpublished data.)

	Employees, i	February 1995				Percentage	distribution
	Private	Public	Private and	public			
industry	No. ('000)	Na. (*000)	Males Females		Persons	February 1993	February 1995
Agriculture, forestry, fishing and hunting	n.a.	0.7	n.a.	п.а.	n.a.	n.a.	n.a.
Mining	1.5		1.4	0.1	1.5	1.7	1.1
Manufacturing	20.3	0.1	15.4	4.9	20.4	14.8	15.2
Electricity, gas and water, construction	6.0	2.7	7.6	1.0	8.7	6.8	6.5
Vholesale and retail trade	26.0	_	<b>1</b> 5.0	11.0	26.1	20.8	19.4
ransport and storage	3.6	1.5	4.1	1.1	5.2	4.1	3.9
Communication	_	2.3	1.8	- 0.6	<b>-</b> 2.3	1.6	1.7
inance, property and business services	10.1	0.9	4.9	6.0	10.9	9.3	8.1
Public administration and defence	_	10.5	6.5	4.0	10.5	7.0	7.8
Community services	14.0	23.4	11.9	25.5	37.4	24.9	27.8
Recreation, personal and other services	10.2	0.6	4.1	- 6.7	10.8	8.4	8.0
Total all industries	91.8	42.6	73.2	61.2	134.4	100.0	100.0

<sup>&</sup>lt;sup>1</sup> For explanation of terms and concepts, refer to *Employed Wage and Salary Earners*, Australia, catalogue number 6248.0. (Source: *Employed Wage* and *Salary Earners*, ABS catalogue number 6248.0.)

#### 10 AVERAGE HOURS WORKED: Original

Month		Average weekly total hours worked, all employed persons <sup>1</sup>			Average weekly overtime hours <sup>2</sup>		
	Males	Females	Persons	Per employee	Per employee working overtime	of employees working overtime <sup>2</sup>	
1994	_						
February	37.6	25.8	32.7	1.0	6.9	14.0	
1996							
February	37.7	25.6	32.7	0.9	6.5	14.1	
May	40.1	27.0	34.5	0.9	5.6	16.0	
August	38.8	27.2	33.9	8.0	5.4	14.4	
November	38.7	26.8	33.6	0.8	6.2	12.7	
1997							
February	38.0	26.2	33.1	0.9	6.6	13.6	

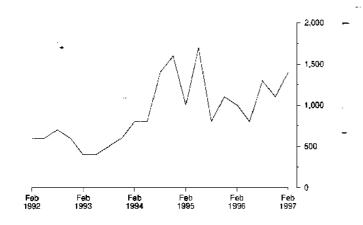
For explanation of terms and concepts, refer to Job Vacancies and Overtime. Australia, ABS catalogue number 6354.0.

### JOB VACANCIES1: Original

Period	Number	Rate <sup>2</sup> %
1994		
February	800	0.6
1996		
February	1 000	0.6
May	800	0.5
August	1 300	0.8
November	1 100	0.7
1997		
February	1 400	1.0

For explanation of terms and concepts refer to *Job Vacancies* and *Overtime, Australia*, catalogue number 6354.0. Job vacancies are expressed as a percentage of the number of job vacancies divided by the number of employees plus job vacancies.

#### JOB VACANCIES: Original



#### 12 INDUSTRIAL DISPUTES1: Original

	Working days lost	Twelve months ending	Working days lost per thousand employees
Month	·000		no.
1996		1996	
February	0.1	February	23
March	_	March	20
<b>A</b> pril	0.1	April	20
May	0.2	May	19
June	0.4	June	<b>1</b> 7
July	4,4	July	39
August	5.2	August	70
September	1.3	September	77
October	0.1	October	77
November	0.3	November	7 <del>9</del>
December	0.1	December	7 <b>8</b>
1997		1997	
January	0.0	January	73
February	0.0	February	73
Twelve months ended 1997		-	
February	12.1		

For explanation of terms and concepts, refer to  $\it Industrial Disputes, Australia. ABS catalogue number 6321.0.$ 

		Full-time a	adult males	All	Full-time a	adult females		Full-time a	adult persons	
	Survey reference period	Weekly ordinary time eamings	Weekly total earnings	males Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	females Weekiy total earnings	Weekly ordinary time earnings	Weekly total eamings	employee. Weekly total earnings
Quarter		\$	\$	\$	\$	\$	\$	\$	\$	s
				(	ORIGINAL					
1996										
March	16 February	652.70	691.40	617.80	561. <b>1</b> 0	569.30	391.80	622.90	651.70	510.00
June	17 May	663.40	702.80	621.90	570.10	583.20	389.30	631.90	662.40	503.30
September	16 August	666.90	699.20	624.30	556.30	567.40	387.70	629.10	654.10	506.50
December	15 November	<b>688</b> .50	728.50	643.00	574.20	584.90	393.70	649.90	680.00	517.70
1997										
March	21 February	705.80	742.10	658.80	584.30	594.80	407.80	664.40	691.90	533.10
					TREND					
1996										
March	16 February	653.10	691.10	614.30	560.00	571.10	392.90	622.00	651.00	506.40
June	17 May	661,40	698.70	621.90	563.70	575.10	391.20	628.80	657.40	507.10
September	16 August	672.40	709.70	631.80	567.20	578.60_	391.30	636.90	665.60	511.00
December	15 November	686.60	723.40	641.80	572.10	583.00	394.40	<b>6</b> 47.50	675.60	517.70
1997										
March *	21 February	702.70	738.40	650.60	578.70	588.50	399.00	659.80	686.70	525.10

### 14 WEEKLY AWARD RATES OF PAY INDEXES, FULL-TIME ADULT EMPLOYEES $^1$ : Original (Base: June 1985 = 100.0)

	1994	1996	1997		
Industry	April	April	February	March	April
Mining	137.7	137.7	<b>13</b> 7.7	137.7	137.7
Manufacturing	146.9	150.2	<b>1</b> 53.6	153.6	153.6
Electricity, gas and water	133.4	136.4	136.6	136.6	136.6
Construction	142.6	144.8	147.4	147.4	147.4
Wholesale trade	139.9	143.3	147.3	147.9	147.9
Retail trade	139.6	142.7	<b>1</b> 44.1	144.1	144.1
Fransport and storage	138.9	143.1	148.2	148.2	<b>1</b> 48.2
Communication	135.4	135.4	135.4	135.4	135.4
Finance, property and business					
services	137.8	139.6	140.0	140.0	140.0
Public administration and defence	148.3	155.1	156.2	156.2	156.2
Community services	140.8	145.2	146.2	146.2	146.2
Recreation, personal and other					
services	149.2	153.8	157.8	<b>1</b> 57. <b>8</b>	157.8
Total all industries	141.7	145.3	147.1	147.1	147.1

Period	CPI. Ali groups Hobart	Price index of materials used in house building. All groups, Hobart	Price index of materials used in building other than house building. All groups, Hobart	Average weekly total, eamings, full-time adult employees	Weekly award rates of pay index, full-time adult employees
		PERCENTAGE CHANGE I	FROM PREVIOUS YEAR		
1994					
April		3.0	1.1	••	1.7
1996					
April	41	1.7	1.4		1.2
71011	*1	<b>2.</b> 1	1.7	**	1.2
1996					
May		0.6	1.2	3.7	1.1
June	3.0	0.7	1.0		1.3
July		- 0.1	1.0		0.9
August	**	- 0.2	0.9	3.0	0.9
September	2.3	- 0.2	0.8		0.8
October		- 0.8	0.4		0.9
November	**	- <b>1</b> .0	0.7	4.9	0.7
December	1.8	- 0.5	1.0	0	0.7
1997			-		
January 🗽		- 0.7	0.9		0.1
February	**	<b>- 0.3</b>	1.1	4.5	0.8
March	1.5	- 0.2	1.3		0.6
April		- 0.7	1.4		0.9
(Sources:					-

Consumer Price Index, ABS catalogue number 6401.0,

Price Index of Materials Used in House Building, ABS catalogue number 6408.0, Price Index of Materials Used in Other than House Building, ABS catalogue number 6407.0, Average Weekly Earnings, States and Australia, ABS catalogue number 6302.0,

Award Rates of Pay Indexes, Australia, AB\$ catalogue number 6312.0.)

16 HOUSE PRICE INDEX NUMBERS1, HOBART: Original (Base of each Index: 1989-90 = 100.0)

	Established h price index	ouse	Project home price index	
	- Index	% change <sup>2</sup>	Index	% change <sup>2</sup>
1993–94	122.5	5.1	117.7	3.2
1994–95	129.0	5.3	121.3	3.1
1995–96	129.8	0.6	<b>123.</b> 4	1.7
.995				
March	<b>1</b> 29.4	0.9	121,6	0.9
June	130.1	0.5	123.1	1.2
September	129.2	- 0.7	123.5	0.3
December	129.1	- 0.1	123.5	_
996				
March	129.8	+ 0.5	123.3	- 0.2
June	131.2	+ 1.1	123.3	
September	130.2	- 0.8	123.3	_
December	128.5	1.3	123.3	. —
1997				
March	130.4	+ 1.5	123.3	_

Used in calculating the mortgage interest charges component of the Consumer F
 Percentage change over previous period.
 (Source: House Price Indexes: Eight Capital Cities, ABS catalogue number 6416.0)

	Hobart					
Period	Food	Clashing		Household equipment	-	Tobacco and
renoa 	Poou	Clothing	Housing —	and operation	Transportation	alcohol
1994						
September	113.9	106.6	94.8	112.8	113.9	137.2
December	113.3	105.3	97.6	113.9	115.9 115.0	137.2
1995						
March	115.4	105.0	102.7	114.9	115.1	140.2
June	116.1	106.1	104.5			140.3
				115.4	117.2	143.1
September	117.3	105.9	106.0	116.5	119.4	144.3
December	117.1	105.6	106.5	<b>1</b> 17.5	120.1	145.9
1996						
March	118.1	106.3	<b>1</b> 07.2	117.8	119.0	150.3
June	118.4	106.0	107.6	118.5	119.8	153.3
September	120.0	105.9	<b>1</b> 07.4	1 <u>1</u> 9.1	119.7	153.7
December	120.6	105.6	104.8	119.4	121.8	152.7
1997			_			
March	120.7	105.7	101.9	120.1	122.8	153.1
	Hobart			•	Weighted average o	f -
Period	Health and personal care	Recreation and education	Index, all groups	% change over previous period, all groups	Index	% change over previous period
4004						
1994 September	138.7	111.7	113.3	+ 0.8	111.9	+ 0.6
December	138.7	113.0	114.2	+ 0.8	112.8	+ 0.8
1995						
March	140.4	115.4	116.1	+ 1.7	<b>1</b> 14.7	+ 1.7
June	141.0	114.0	117.1	+ 0.9	116.2	+ 1.7
September	146.7	113.3	118.4	+ 1.1	117.6	
December	146.7 146.9	115.8				+ 1.2
December	140.9	110.0	<b>11</b> 9.2	÷ 0.7	118.5	+ 0.8
		447.4	400.4			
		117.1	120.1	+ 0.8	119.0	<b>-</b> 0.4
March	149.7					
	150.5	116.0	120.6	+ 0.4	119.8	- 0.7
	•		120.6 121.1	+ 0.4 + 0.4	119.8 120.1	0.7 0.3
March June	150.5	116.0				-
March June September	150.5 154.1	116.0 115.1	121.1	+ 0.4	120.1	- 0.3

Further information on construction of CPI indexes is contained in the bulletin The Australian Consumer Price Index Concepts, Sources and Methods (Catalogue No. 6461.0).

The CPI is now published on a reference base of 1989–90 = 100.0. (Source: Consumer Price Index, ABS catalogue number 6401.0.)

PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING, HOBART: Original (Base year: 1989-90 = 100.0)

	Index numbers for selected major building materials								
Period	Structural timber	Clay bricks	Ready mixed concrete	Preca concr produ	ete	Steel decking, cladding etc.	Structural steel		
1996									
February	116.9	123.3	115.9	128.4	1	112.1	121.9		
March	116.9	123.7	113.2	128.4	1	112.3	121.9		
April	116.9	123.7	113.2	128.4	1	112.3	122.7		
May	114.4	123.7	112.9	128.4	1	112.3	122.7		
June	113.8	<b>12</b> 4.5	112.1	128.4	1	112.3	123.7		
July	114.5	124.5	114.2	132,6	3	112.3	125.2		
August	112.7	124.5	115.5	132.6		112.3	126.0		
September	112.7	124.5	114.7	132.6		112.3	124,7		
October	110.6	124.5	115.8	132.6		112.3	124.7		
November	110.3	125.6	115.8	132.6		112.2	126.5		
December	108.9	125.6	116.3	132.6		112.2	126.7		
1997									
January	108.9	125.7	116.3	132.£	i.	112.2	126.7		
February p	108.9	<b>12</b> 5.7	116.6	132.6		118.6	126.7		
March p	109.8	125.7	117.3	131.3		118.6	126.7		
April p	108.9	125.7	117.3	131.2		118.6	126.7		
	Index numbers	for selected ma	jor building mate	nais			-		
Period	Reinforcing steel bar, fab- ric and mesh	Aluminium windows	Fabricated steel products	Builders' hardware	Sand & aggregate	Paint &-other coatings	Non-ferrous pipes & fittings		
1996				_			-		
February	109.2	104.5	108.1	117.7	133.1	121.5	169.4		
March	109.2	104.7	108.3	117.7	133.1	121.5	169.4		
April	109.2	104.4	111.5	117.3	133.1	118.1	172.8		
May	109.2	104.4	111.5	116.0	133.1	120.6	174.5		
June	109.2	104.4	111.9	116.1	133.1	124.5	174.5		
July	109.2	104.4	111.9	115.4	133.1	126,1	168.7		
August	110.7	104.4	112.4	118.9	133.1	126.1	167.9		
September	110.8	104.4	113.6	119.0	133.1	126.7	167.9		

106.8 (Source: Price Index of Materials Used in Other than House Building, ABS catalogue number 6407.0.)

105.5

105.5

105.5

106.8

106.8

106.8

113.6

113.4

113.4

113.4

113.4

113.5

113.5

110.9

110.9

110.9

110.9

111.0

110.9

110.9

October

1997 January

November

December

February p

March p

April p

continued

160.8

160.9

162.4

162.4

163.1

166.9

166.9

133.1

133.1

133.1

135.0

134.2

134.2

134.2

119.1

119.1

118.2

118.2

118.0

115.1

115.1

126.7

127.0

128.2

127.8

127.3

127.2

127.2

PRICE INDEX OF MATERIALS USED IN BUILDING OTHER THAN HOUSE BUILDING, HOBART: **Original**—continued (Base year: 1989–90 = 100.0)

	All electr	ical materials	All mechan	ical services	Ali plumi	ping materials
Period	Index	% change over previous period	Index	% change over previous period	Index	% change over previous period
1996						
February	117.8	_	115.4	+0.5	<b>12</b> 7,6	+0.1
March	118.6	+0.7	115.7	+0.3	127.6	_
April	118.3	- 0.3	116.1	+0.3	126.6	-0.8
May	119.6	+1.1	116.1		<b>12</b> 7.1	+0.4
June	119.5	·- 0.1	116.5	+0.3	127.3	+0.2
July	119.5	_	116.3	- 0.2	127.0	-0.2
August	113.7	- 4.9	117.4	+0.9	126.0	- 0,8
September	113.9	+0.2	117.6	+0.2	126.0	
October	<b>11</b> 8.3	+3.9	<b>11</b> 7.3	- 0.3	120.4	- 4.4
November	<b>118</b> .3	_	<b>116</b> .5	- 0.7	120.7	+0.2
December	118.3	_	116.5		<b>1</b> 21.2	+0.4
.997						
January	118.4	+0.1	116.6	+0.1_	120.8	- 0.3
February p	118.4		116.6		121.0	+0.2
March p	117.6	-0.7	117.1	+0.4	122.3	+1.1
April p	117.4	- 0.2	117.1	_	122.5	+0.2
		All groups excludir materials and med		All group	ns	
		<del> </del>	% change		— % cha	
Period		Index	over previous period	Index	over p period	reviou <b>s</b> I

	All groups exclu materials and r	iding electrical nechanical services	All groups		
 Period	Index	% change over previous period	Index	∽ % change over previous period	
1996		_		•	
February	115.6	- 0.3	115.2	-0.1	
March	115.3	- 0.3	115.1	- 0. <b>1</b>	
April	115.2	- O. <b>1</b>	115.1	_	
May	115.3	+0.1	115.2	+0.1	
June	115.3	<del>_</del>	115.3	+0.1	
July	116.1	+0.7	115.8	+0.4	
August	116.5	+0.3	115.9	+0.1	
September	116.3	- 0.2	115.8	- 0.1	
October	116.2	- 0.1	116.0	+0.2	
November	116.6	+0.3	116.1	+0.1	
December	116.7	-0.1	<b>11</b> 6.2	+0.1	
19 <del>9</del> 7					
January	116.8	+0.1	116.3	+0.1	
February p	117.1	+0.3	116.5	+0.2	
March p	117.1	<del>_</del>	116.6	+0.1	
April p	117.3	+0.2	116.7	+0.1	

Dairy products <sup>1</sup>			Staff-hours worke	∍d <sup>2</sup>
Whole milk <sup>3</sup>	Factory butter	Factory cheese	Textile manufacturing <sup>5</sup>	Vegetable preserving
million litres	tonnes	tonnes	.000	,000
447.3	7 846	22 461	1 575	2 002
436.5	8 105	20 529	1 527	1 838
513.8	9 589	25 371	1 443	1 784
39.8	841	1 577	150	188
45.7	936	1 818	122	178
56.1	1 181	2 481	71	100
				155
47.6	903	2 031	116	141
Newsprint <sup>6</sup>	Refined _ zinc	Metal. refin.	Electricity	Gas
1000	1000		481"	1000
tonnes	tonnes		million kW.h	- MJ - 000
208.9	193.8	105.5	8 855	55 767
222.7	189.8	98.3	8 688 े	51 933
242.9	207.8	104.7	9 100	41 035
	-			
19.0	14.4	101.2	728	3 871
19.0	14.4	101.2	728	3 871
19.0 20.8	14.4 17.6	101.2	728 724	3 871 2 425
			724	
20.8	17.6	102.6		
	Whole milk <sup>3</sup> million litres  447.3 436.5 513.8  39.8  45.7  56.1 48.2 47.6  Newsprint <sup>6</sup> '000 tonnes  208.9 222.7	Whole milk³         Factory butter³           million litres         tonnes           447.3         7 846           436.5         8 105           513.8         9 589           39.8         841           45.7         936           56.1         1 181           48.2         1 090           47.6         903           Newsprint³         Refined zinc           '000 tonnes         tonnes           208.9         193.8           222.7         189.8	## Factory butter cheese ## Cheese #	Whole milk³         Factory butter³         Factory cheese         Textile manufacturing⁵           million litres         tonnes         tonnes         '000           447.3         7 846         22 461         1 575           436.5         8 105         20 529         1 527           513.8         9 589         25 371         1 443           39.8         841         1 577         150           45.7         936         1 818         122           56.1         1 181         2 481         71           48.2         1 090         r 2 165         113           47.6         903         2 031         116           Newsprint⁶         Refined zinc         Metal. refin. index²         Electricity           '000         '000         million kW.h           208.9         193.8         105.5         8 855           222.7         189.8         98.3         8 688

Source: Australian Dairy Corporation.

Changing productivity per staff-hour makes these indicators unsatisfactory for long-term comparisons.

Includes the whole milk equivalent of farm cream intaxe.

Includes butter equivalent of butter oil.

Includes spinning, weaving and carpet making. Reported by establishments which manufacture textiles only, or manufacture clothing and textiles in the case class.

one plant.

Excludes production of directory newsprint and high grade specialty paper.

Metallurgical refining index (Base: 1979–80 = 100.0) Output from selected establishments covering the smelting and refining of ferro-alloys, zinc and aluminium. The weighting pattern is based on the establishments' value added as derived from the 1979–80 Manufacturing Census. For multi-product establishments, value acded was apportioned to products on the basis of gross receipts from each product.

(Source: ABS unpublished data.)

		Cattle					
		Bulls, bullocks and steers	Cows and heifers	Calves	Sh <del>e</del> ep	Lambs	Pigs
Year or month		,000	,000	,000	,000	.000	,000
1993-94		101.8	85.2	23.2	526.1	437.8	95.8
1994-95		111.2	96.7	28.8	569.3	477.2	92.9
1995-96		95.4	88.9	41.4	349.7	393.3	86.5
1995							
April		9.5	9.8	1.0	46.3	41.1	7.2
1996							
April		6.3	<b>6</b> .7	0.9	28.4	29,6	6.4
May		10.4	10.8	1.4	37.0	37.9	7.7
June		8.7	9.2	0.7	27.7	31.8	7.0
July	р	7.3	5.8	1.8	2 <b>1</b> .6	25.3	7.2
August	р	6.2	4.6	13.4	13.2	21.2	6.3
September	p	6.4	5.2	16.8	14.0	25.4	6.3
October	p	7.6	6.4	6.1	<del></del> 19.8	25.2	5.9
November	р	9.4	8.0	_ 0.6	32.3	27.1	5.7
December	р	12.3	8.9	0.2	42.0	28.2	7.0
1997							
January	р	12.8	8.1	0.1	47.5	42.8	- 6.8
February	p	10.6	8.8	0.1	47.4	35.6	6.2
March	р	10.1	8.1	0.4	43.5	35.0	- 6.6
	p	10.3	11.0	1.6	47.6	35.2	6.8

#### 21 LIVESTOCK SLAUGHTERING: Seasonally adjusted and trend

	Seasonally ac	ljusted		Trend		
	Cattle and calves	Sheep and lambs	Pigs	Cattle and calves	Sheep and lambs	Pigs
Month	'000	,000, 000,		,000	'000	
1995						
April	23.1	83.1	7.7	22.7	79.7	7.8
1996						
April	16.0	56.0	7.0	18.6	<b>59</b> .5	7.1
May	21.5	63.3	6.8	19.0	59.1	7,0
June	21.0	57.1	6.6	19.5	58.6	6.9
July	18.1	65.0	7.3	20.1	57.7	6.7
August	19.8	52.4	6.5	20.5	56.7	6.6
September	23.1	55.8	6.8	20.8	56.5	6.4
October	19.7	53.8	6.0	21.0	57.7	6.3
November	20.4	60.0	5.6	21.3	60.2	6.3
December	23.7	62.8	6.0	21.8	63.5	6.4
1997						
January	21.6	73.4	7.5	22.3	66.8	6.7
February	22.4	7 <b>1</b> ,4	7.2	22.9	69.5	6.9
March	22,5	62.5	6.7	23.6	71.7	7.1
April	26.5	78.3	7.1	24.5	73.6	7.2
Source: ABS unpublished data)					•	- <del></del>

### MEAT PRODUCTION<sup>1</sup>: Original

		Beef	Veal	Mutton	Lamb	Pigmeat <sup>2</sup>	Total
Year or month		tonnes	tonnes	tonnes	tonnes	tonnes	tonnes
1993-94		47 4 <b>58</b>	515	9 992	7 047	6 019	7 <b>1</b> 031
1994- <del>9</del> 5		49 907	977	11 230	8 412	5 982	76 509
1995–96		45 377	875	7 414	7 407	5 634	66 707
1995							
April		4 370	36	884	689	464	6 444
1996							
April		3 066	22	593	557	423	4 661
May		5 246	34	779	715	502	7 276
June		4 461	18	578	600	456	6 113
July	р	3 271	39	448	474	469	4 702
August	P	2 638	272	270	398	411	3 990
September	р	2 878	339	286	478	410	4 392
October	p	3 434	125	409	474	386	4 827
November	р	4 262	15	700	510	368	5 855
December	p	5 559	7	928	528	456	7 479
1997					-		
January	р	5 434	5	<sup>-</sup> 1 020	806	456	7 <b>721</b>
February	p	4 976	6	1 019	670	413	7 083
March *	p	4 <b>63</b> 5	13	927	658	431	6 664
	р	5 394	38	1 014	663	445	- 7 553

#### 23 PRINCIPAL MINERAL CONCENTRATES PRODUCED: Original

Copper	iron (pellets)	Lead	Lead- zinc	Tin	Zinc
'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes	'000 tonnes
128.1	1 565.9	93.4	57.5	13.4	316.5
59.4	1 483.8	97.4	45.3		350.6
53.5	1 681.3	106.3	38.6	16.0	361.5
7.8	416.0	29.7	6.8	4.1	98.1
19.8	326.9	24.1	11.4	3.5	84.8
<b>21</b> .5		_			85.0
26.0	439.3				88.6
25.6	366.7	24.9	11.0	4.0	89.5
24.0	3.3	22.9	10.2	3.9	85.6
	128.1 59.4 53.5 7.8 19.8 21.5 26.0 25.6	Copper     (pellets)       '000 tonnes     '000 tonnes       128.1     1 565.9       59.4     1 483.8       53.5     1 681.3       7.8     416.0       19.8     326.9       21.5     475.4       26.0     439.3       25.6     366.7	Copper         (pellets)         Lead           '000 tonnes         '000 tonnes         '000 tonnes           128.1         1 565.9         93.4           59.4         1 483.8         97.4           53.5         1 681.3         106.3           7.8         416.0         29.7           19.8         326.9         24.1           21.5         475.4         24.1           26.0         439.3         30.6           25.6         366.7         24.9	Copper         (pellets)         Lead         zinc           '000 tonnes         '000 tonnes         '000 tonnes         '000 tonnes           128.1         1 565.9         93.4         57.5           59.4         1 483.8         97.4         45.3           53.5         1 681.3         106.3         38.6           7.8         416.0         29.7         6.8           19.8         326.9         24.1         11.4           21.5         475.4         24.1         9.2           26.0         439.3         30.6         10.3           25.6         366.7         24.9         11.0	Copper         (pellets)         Lead         zinc         Tin           '000 tonnes         '000 tonnes         '000 tonnes         '000 tonnes         '000 tonnes           128.1         1 565.9         93.4         57.5         13.4           59.4         1 483.8         97.4         45.3         14.3           53.5         1 681.3         106.3         38.6         16.0           7.8         416.0         29.7         6.8         4.1           19.8         326.9         24.1         11.4         3.5           21.5         475.4         24.1         9.2         4.3           26.0         439.3         30.6         10.3         3.9           25.6         366.7         24.9         11.0         4.0

	Tasmanian	-grown logs d	elivered			Sawn, pee	led and sliced	f timber prod	luced <sup>1</sup>	
	Eucalypts	Hardwoods, excluding eucalypts <sup>2</sup>	Plant- ation <sup>3</sup> softwoods	Native softwoods <sup>4</sup>	Total	Eucalypts	Hardwoods, excluding eucalypts <sup>2</sup>	Plant- ation <sup>3</sup> softwoods	Native softwoods <sup>4</sup>	Total
Year or quarter '000 m <sup>3</sup>	00 m <sup>3</sup> '000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>	000 m <sup>3</sup> '000 m <sup>3</sup>		'000 m <sup>3</sup> '000 m <sup>3</sup>		'000 m <sup>3</sup> '000 m <sup>3</sup>		
1993–94	584.3	15.3	299.2	1.5	900.4	203.5	3.1	141.0	0.5	348.0
1994–95	653.1	12.6	304.9	2.8	973.4	212.5	4.3	142.7	0.6	360.1
1995-96	602.8	13.0	343.7	1.4	960.9	192.4	4.4	152.0	0.5	349.3
1995										
March	132.3	3.0	82.5	1.1	218.9	44.5	1.0	37.0	0.1	82.6
June	187.6	2.1	77.4	0.7	267.8	53.4	1.1	34.6	0.1	89.2
September	184.3	1.8	79.9	0.2	266.2	55.4	1.3	36.0	0.1	92.8
December	139.1	1.5	70.2	0.2	211.0	49.0	1.0	36.0	0.2	86.2
1996										
March	136.6	6.7	98.1	0.3	241.7	41.5	0.9	41.2	0.1	83.7
June	142.9	3.0	95.5	0.6	242.0	46.5	1.2	38.8	0.1	86.6
September	134.4	2.4	97.3	_	234.1	47.3	1.1	43.0	0.1	91.4
December	111.8	3.7	83.3	0.5	199. <del>3</del>	40.1 -	0.9	41.2	0.1	82.3
1997					_					
March -	107.9	6.3	86.1	0.4	200.6	34.0	0.9	37.1		72.1

25 CHIPPING AND GRINDING OF WOOD<sup>1</sup>: Original

-	· · · ·	Materials used <sup>3</sup>			
	Producing locations <sup>2</sup>	Logs delivered <sup>4</sup>	Sawmill offcuts	Chipped and ground wood production	
Year or quarter	no.	'000 m <sup>3</sup>	'000 m <sup>3</sup>	('000 tonnes green weight)	
<b>1993</b> –94	30	3 448.8	339.8	3 726.1	
1994-95	31	4 064.1	394.2	4 343.1	
1995-96	31	3 510.0	457.9	3 820.1	
1995					
March	31	1 090.6	95.7	1 177.1	
June	31	967.9	120.1	1 059.3	
September	32	935.6	118.2	1 044.1	
December	31	932.1	104.6	939.9	
1996					
March	32	842. <del>6</del>	109.8	958.0	
June	31	799.6	125.3	878.1	
September	30	767.5	133.5	870.9	
December	30	805.1	117.9	908.4	
1997					
March	28	759.7	87.0	829.2	

Includes blackwood, weneer and sliced timber production convolutions.

Includes blackwood, myrtle, sassafras etc.
Radiata pine.

Includes Huon pine, celery top pine and King William pine.
(Source: ABS unpublished data.)

Both hardwoods and softwoods, separate details are not available.
Capable of producing at end of year or actually producing during quarter.
Data reported by weight, converted to cubic measure by the factor 0.95 m³ per tonne, includes log equivalent of limbwood and billets.
(Source: ABS unpublished data.)

	Sawmillin, plywood i			Chipping a	nd grinding <sup>1</sup>		Total		
/aa	Crowп land <sup>2</sup>	Private land	Total	Crown land <sup>2</sup>	Private land	Total	Crown land <sup>2</sup>	Private land	Total
fear or quarter	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m³	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>	'000 m <sup>3</sup>
1993-94	696.5	203.9	900.4	1 697.0	1 751,8	3 448.8	2 393.5	<b>1</b> 955.7	4 349,2
L994-95	780.3	193.2	973.4	1 966.8	2 097.3	4 064.1	2 747.1	2 290.4	5 037.6
1995-96	773.5	<b>18</b> 7.4	960.9	1 579.6	1 930.4	3 510.0	2 353.1	2 117.8	4 470.9
1995									
March	184.7	34.2	218.9	480.3	610.3	1 090.6	665.0	644.5	1 309.5
June	215.2	52.7	267.8	537.6	430.3	967.9	752.8	483.0	1 235.8
September	214.1	52.2	266.2	438.2	497.4	935.6	652.2	549.6	1 201.9
December	165.2	45.8	211.0	388.3	543.8	932.1	553.5	589.6	1 143.1
1996									
March	202.3	39.4	241.7	405.3	437.3	842.6	607.6	476.7	1 084,3
June	191.9	50.1	242.0	347.9	451.8	799.6	539.7	501.8	1 041.6
September	194.2	39.9	234.1	403.5	364.0	767.5	597.8	403.9	1 001.7
December	162.5	36.8	199.3	411.0	394.1	805.1	573.4	430.9	1 004.3
997					_				
	170.1	30.5	200.6	375.7	383.9	759.7	545.8	414,5	960.3

New resi building	dential			Value				
		0	Tatal	64	Alterations and	Non-residenti building <sup>3</sup>	al	Tatal
Houses	Other <sup>1</sup>	versions etc.	rotar dwelling units	new dwelling units	auditions to residential building	Private	Total	Total of all building
no.	no.	no.	no.	\$'000	S'000	\$'000	\$1000	\$'000
3 113	1 034	11	4 158	301 963	39 522	81 251	145 922	487 407
2 576	596	14	3 176	244 623	39 963	117 984	<b>161</b> 567	446 <b>1</b> 52
1 938	601	7	2 546	217 445	36 890	119 849	2 <b>16</b> 752	471 086
243	36	_	279	20 449	3 740	9 620	<b>1</b> 0 799	34 988
141	104	1	246	22 811	3 669	9 953	<b>11</b> 840	38 321
<b>11</b> 8	25	10	153	12 241	3 <b>51</b> 3	9 258	10 878	26 632
129	24	_	153	13 702	3 253	8 862	12 507	29 461
125	_		125	10 922	3 719	7 861	10 140	24 781
	51	1	196	16 900	3 165	4 758	5 454	25 520
	Houses no. 3 113 2 576 1 938 243 141 118 129	Houses Other <sup>1</sup> no. no.  3 113 1 034 2 576 596 1 938 601  243 36  141 104  118 25 129 24 125 —	building       Houses     Other¹     Conversions etc.       no.     no.     no.       3 113     1 034     11       2 576     596     14       1 938     601     7       243     36     —       141     104     1       118     25     10       129     24     —       125     —     —	building           Houses         Other of the of the original properties and the original properties are the original properties.         Conversions dwelling dwelling units           no.         no.         no.         no.           3 113         1 034         11         4 158           2 576         596         14         3 176           1 938         601         7         2 546           243         36         —         279           141         104         1         246           118         25         10         153           129         24         —         153           125         —         125	building           Houses         Other of the colspan="3">Conversions dwelling dwelling units         New dwelling units           no.         no.         no.         no.         no.         \$'000           3 113         1 034         11         4 158         301 963           2 576         596         14         3 176         244 623           1 938         601         7         2 546         217 445           243         36         —         279         20 449           141         104         1         246         22 811           118         25         10         153         12 241           129         24         —         153         13 702           125         —         -         125         10 922	building           Houses         Other letc.         Total welling dwelling units         New dwelling lunits         Alterations and additions² to residential building           no.         no.         no.         no.         no.         \$'000         \$'000           3 113         1 034         11         4 158         301 963         39 522           2 576         596         14         3 176         244 623         39 963           1 938         601         7         2 546         217 445         36 890           243         36         —         279         20 449         3 740           141         104         1         246         22 811         3 669           118         25         10         153         12 241         3 513           129         24         —         153         13 702         3 253           125         —         -         125         10 922         3 719	New	Houses   Other   Conversions   etc.   Total   New dwelling   units   building   Private   Total   building   Private   Total   Total   building   Private   Total   Total   building   Private   Total   Total   Duilding   Private   Total   Total

28 SECURED HOUSING COMMITMENTS<sup>1</sup>: Original, seasonally adjusted and trend

	Total numb	er of dwellings <sup>2</sup>		Total value	of commitments	-	
		Seasonally adjusted	Trend	Original	Seasonally adjusted	Trend	
Month 	no.	no.	no.	\$'000	\$'000	\$′000	
1996							
February	911	887	<del>9</del> 04	63.3	62.7	61.6	
March	988	884	877	69.4	61.0	59.9	
April	849	888	859	58.9	61.3	59.4	
May	942	825	857	64.7	55.6	60.9	
June	841	830	872	58.3	61.0	64.0	
July	1 032	1 012	1 069	66.1	64.7	68.0	
August	1 163	1 175	1 088	77.2	79.6	71.2	
September	1 067	1 098	1 081	68.8	70.4	72.0	
October	1 117	1 155	1 040	75.9	80.8	70.0	
November	909	924	974	60.7	61.5	65.8	
December	787	845	902	54.4	57.6	61.2	
1997							
January	742	810	847	49.5	51.6	57.8	
February	778	793	815	56.1	56.9	56.1	
March	814	799	800	59.2	57.9	55,5	
April	933	881	794	64.0	59.4	55.2	

Commitment is a firm offer of housing finance. It either has been, or is normally expected to be, accepted, includes commitments to provide housing finance to employees and commitments accepted and cancelled in the same month. Excludes alterations and additions, includes refinancing. Includes new dwellings, established dwellings and refinancing. Excludes alterations and additions.
 (Source: Housing Finance for Owner Occupation, Australia, ABS catalogue 5609.0.)

New individual dwelling units (e.g. flats, home units and villa units).

Valued at \$10,000 and over.

Comprises non-residential building (new plus alterations and additions) valued at \$50,000 and over. (Source: Building Approvals, Tasmania, ABS catalogue number 8731.6.)

	Deposits				
	Current bearing interest	Current — bearing in		Investment savings accounts	Statement savings accounts
Month	\$m	\$m	<b>\$m</b>	\$m	\$m
1996			· · · · · · · · · · · · · · · · · · ·	<del>-</del> "	
April	689	270	1 693	547	160
May	674	262	1 697	541	158
June	659	260	1 707	541	158
July	<b>68</b> 7	253	1 737	540	161
August	692	249	1 758	543	163
September	690	240	1 768	552	165
October	699	238	1 787	559	168
November	692	237	1 791	560	169
December	699	244	1 771	570	188
				<b>3</b> ,0	100
1997					
January	662	246	1 763	583	235
February	695	241	<b>1</b> 764	605	229
March	692	252	1 780	606	231
April	687	250	1 <del>79</del> 1	<del>-</del> 600	231
	Depos	its	_		
`•	Passhr	ook/School		<del></del>	
		accounts	Other	Total	- Loans <sup>2</sup>
Month	\$m		\$m	\$m	\$m
1996		- ·		<del></del>	
April	168		130	3 657	4 471
Мау	164		127	3 623	4 511
June	161		128	3 615	4 529
July	156		127	3 660	4 532
August	153		127	3 685	4 541
September	151		129	3 694	4 520
October	147		129	3 728	
November	140		132	3 722	4 545
December	134		133		4 513
December	134		100	3 739	4 533
1997					
January	127		129	3 745	4 466
February	123		103	3 759	4 493
March	122		103	3 786	4 694
April	121		102	3 781	4 412

Details are the averages of weekly figures for each month. The figures are derived from returns submitted by banks authorised under the Banking Act together with similar returns voluntarily submitted by the State banks; they exclude the Reserve Bank.
 Excludes non-resident loans.
 (Source: Reserve Bank of Australia.)

### 30

#### PRIVATE NEW CAPITAL EXPENDITURE BY TYPE OF ASSET1: Original

	New buildings and structures	Equipment, plant, and machinery	Total
Year or quarter	<b>\$</b> m	\$m	\$m
1993– <del>9</del> 4	100	341	441
1994-95	133	503	636
1995–96	178	394	571
1996			
March	45	94	139
June	37	116	153
September	33	114	146
December	34	153	187
1997			
March	29	136	166

Estimates based on a sample survey and therefore subject to sampling variability. Covers selected industries only—mining, manufacturing, finance, property and other selected industries.
(Source: State Estimates of Private New Capital Expenditure, ABS catalogue number 5646.0.)

### 31

#### PASSENGER ARRIVALS AND DEPARTURES, TASMANIA1: Original

Period	By air					Cruise ship	S
	Interstate arrivals	International arrivals	By sea	Total	Total departures <sup>2</sup>	Arrivals	Departures
1993	694 244	5 144	115 381	814 769	814 835	2 033	2 033
1994	745 508	4 166	128 644	878 318	880 936	6 592	6 592
1995	811 784	3 982	116 869	932 635	931 278	6 199	6 19 <del>9</del>
1996	829 654	2 999	115 486	948 139	960 569	5 286	5 286
1995							
December	84 067	452	11 972	96 491	80 306	1 590	1 590
1996							
October	<b>68</b> 956	352	10 073	79 381	7 <b>9</b> 77 <b>4</b>	_	_
November	68 037	<b>4</b> 31	11 341	79 809	78 803	_	_
December p	79 002	295	12 703	92 000	80 667	850	850

The following persons are not included in these statistics: passengers under three years of age accompanied by an adult; passengers travelling on chartered flights with minor carriers; passengers travelling on private or VIP flights; and passengers from or departing for overseas other than direct flights to New Zealand.

The proportion of departing passengers who were visitors was shown to be about 58% in the 1981 Tasmanian Visitor Survey, 55% in the 1984 Tasmanian Visitor Survey, 55% in the 1986 Tasmanian Visitor Survey, 65% in the 1990 Tasmanian Visitor Survey, 60% in the 1994 survey, and 58% in the 1995 Tasmanian Visitor Survey.

(Source: Tourism Tasmania.)

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#### TOTAL PASSENGER ARRIVALS BY AIR AND SEA, TASMANIA: Original, seasonally adjusted and trend

Period	Original	Seasonally adjusted <sup>1</sup>	Trend
1995 December	96 491	77 749	77 754
1996 October November December p	79 381 79 809 92 000	81 475 81 484 73 496	80 076 78 838 77 759

There is an annual recalculation of seasonal adjustment factors to include the most recent year's arrivals. This occurs at the end of each financial year and may cause revisions to previously published seasonally adjusted and trend figures. A full time series of seasonally adjusted and trend series from January 1971 is available on request, telephone (03) 6220 5870.
(Source: Tourism Tasmania. ABS unpublished data.)

_	Room nights		Original		
	Seasonally adjusted	Trend estimates <sup>2</sup>	Room occupancy rate	Takings from accommodation	
	no.	no.	<del>%</del>	\$'000	
	n.a.	n.a.	68.2	24 963	
	11. <b>u</b> .	11.61.	67.1	24 963 26 2 <b>6</b> 7	
			62.9	25 850	
	84 462	86 826	61.8	7 971	
	89 522	86 896	69.2	7 713	
;	89 885	87 220	73.7	9 279	
ä	88 997	90 353	62.6	8 575	
•	91 402	89 251	69.1	8 514	
1	87 965	88 025	69.8	9 178	
	<b>31 1</b> 59	86 359	56.0	8 135	
	87 577 🕝	86 056	65.4	8 352	
8	37 267	86 334	67.5	9 362	
	HOLIDAY UNITS	-		_	
_	Unit nights		Original		
	Seasonally	Trend	Unit 🚐	Takings from	
	adjusted <sup>27</sup>	estimates <sup>2</sup>	occupancy rate	accommodation	
	no.	no.	<u>%</u>	\$'000	
	-		70.7		
	n.a.	n.a.	72.7	4 391	
			64.2 65.5	3 835 3 961	
1	14 001	14 297	75.9	1 649	
	L4 704	14 601	70.1	1 334	
	L4 828	14 780	71.9	1 408	
1	L2 240	12 818	69.0	1 477	
1	L2 353	12 771	61.8	1 174	
1	136	12 681	61.8	1 184	
1	L2 904	13 258	69.8	1 550	
	L2 980	13 216	62.6	<b>1 1</b> 50	
1	2 965	13 118	63.7	1 262	
	CARAVAN PARKS	;			
_	Site nights		Original		
	Seasonally	Trend	Site	Takings from	
	adjusted <sup>2</sup>	estimates <sup>2</sup>	occupancy rate	accommodation	
	10.	no.	<u>%</u>	\$'000	
	n.a, -	n.a.	39.2	2 886	
		ING	42.1	3 126	
			43.8	3 199	
6	3 575	65 044	45.5	1 156	
	5 183	65 070	38.1	887	
	4 164	65 209	34.0	844	
	4 854	65 931	48.5	1 249	
	5 465	65 858	40.4	1000	
	9 259	65 832	37.3	878	
	4 749	66 798	49.7	1 304	
	7 675	67 213	41.1	953	
		67 782	40.4	941	
25	6 timat	69 764	69 764 67 782	69 764 67 782 40.4	

	Passenger vehicles	Other vehicles <sup>2</sup>	Total (excl. motor cycles)	Vehicles registered by vehicle rental businesses <sup>3</sup>	Motor cycles
Year or month	no.	no.	no.	no.	no.
1994	10 543	2 837	13 380	1 708	376
1995	10 919	2 874	<b>1</b> 3 793	1 952	393
1996	<b>11</b> 445	2 726	<b>14 1</b> 71	2 384	462
1995					
April	593	226	819	1	24
1996					
April	659	159	818	_	30
May	916	286	1 202	3	44
June	744	250	994	9	32
July	1 099	242	1 341	232	26
August	1 040	296	1 336	216	52
September	1 171	177	1 348	448	38
October	1 042	265	1 307	213	35
November	1 072	195	1 2 <del>6</del> 7	370	50
December	1 491	246 _	1 737	823	48
1997 ·					
January	756	179	935	4	49
February	746	152	898	3	- 34
March	738	220	958	3	39
April	815	232	1 047	3 3 <u>1</u>	- 46

<sup>1</sup> Includes State and Commonwealth Government-owned motor vehicles other than those belonging to the defence services. Excludes tractors, plant and

35 TURNOVER OF RETAIL ESTABLISHMENTS AT CURRENT PRICES1: Original and trend

	Change from corresponding month of previous year %	
Sm		
235.9	2.1	
247.3	5.0	
246.7	4.3	
245.5	3.6	
244.3	3.1	
243.7	2.8	
243.8	2.6	
244.7	2.4	
246.2	2.3	
247.5	2.0	
248.5	1.6	
249.3	1.3	
250.4	1.3	
250.8	1.4	
	249.3 250.4	

equipment, caravans and trailers.

Comprises utilities, panel vans, rigid and articulated trucks and other truck-type vehicles (i.e. motor vehicles designed for purposes other than freight carrying, e.g. campervans, tow trucks, ambulances and hearses) and buses.

These figures are included in previous columns.

(Source: Motor Vehicle Registrations Australia, ABS catalogue number 9301.0. ABS unpublished data.)

	NSW	Vic.	Qld	SA	WA	Tas.	Aust, <sup>1</sup>
Population							
Estimated resident population,							
December 1996 ('000) p	6 240.9	4 581.6	3 374.3	1 476.8	1 782.7	474.2	18 426.9
Proportion of Australian population, December 1996 (%) p	33.9	24.9	18.3	0.0	0.7	20	400.0
Population growth rate, 12 months	33.3	24.5	10.3	8.0	9.7	2.6	100.0
to December 1996 (%) p	1.3	0.9	2.2	0.4	1.9	_	1.3
Labour Force							
Employment growth, 12 months to							
May 1997 (trend series) (%)							
Males	0.9	0.2	- 0.7	0.2	3.0	- 3.2	0.5
Females Persons	1.0 1.0	1.5 0.8	3.9 1.3	0.6 0.4	0.4	- 3.4	1.6
Unemployment rate (trend series),	1.0	0.0	1.3	0.4	1.9	- 3.3	1.0
May 1997 (%)	8.2	9.1	9.7	9.7	7.2	10.8	8.8
Unemployment growth, 12 months							
to May 1997 (trend series) (%)	4.3	7.0	6.9	3.7	- 4.3	- 0.8	4.1
Participation rate (trend series), May 1997 (%)	62.2	63.4	64.2	62.0	65.5	E0.0	60 D
Average weekly overtime worked per	02.2	03.4		-02.0 	05.5	59.0	63.3
employee, February 1997 (hours)	1.1	1.2	_ 1.0	1.0	1.1	0.9	1.1
Job vacancy rate, February 1997 (%)	1.0	0.8	1.0	0.7	1.1	1.0	0.9
Working days lost through industrial							
disputes, 12 months to February 1997 (days per '000 employees)	<b>1</b> 54	123	159	76	70	73 <sup>-</sup>	129
	104	125	133	70	,0	73	129
Wages and Prices Average weekly total earnings, full-time adult						_	
employees (trend series) February 1997 (\$	3)				`	_	
Males	822.3	787.7	742.6	735.8	805.7	738.4	790.7
Females	656.4	626.7	<b>-</b> 595.4	598.1	601.5	588.5	630.9
Persons	758.9	733.4	691.4	689.6	733.8	686.7	733.3
Average weekly total earnings, full-time adult employees, growth rate, 12 months							
to February 1997 (%)	1.9	4.5	6.6	4.0	1.5	5.5	3.7
Consumer price index, all groups, annual						0.0	0.1
growth to March quarter 1997 (%)2	1.3	1.5	1.6	0.8	0.9	1.5	1.3
Building							
% change in the number of new residential							
dwelling units approved in 12 months							
ended April 1997, over the same period previous year	2.1	- 0.5	6.1	- 4.5	- 9.2	24.1	0.0
<u>-</u>	2.1	- 0.5	0.1	- 4.5	- 9.2	- 24.1	0.0
Finance and Retail Trade % change in private new capital expenditure,							
12 months ended March 1997,							
over the same period previous year	14.6	25.2	28.8	29.6	- 6.7	3.3	16.6
% change in trend estimates turnover							
of retail establishments, April 1997							
(change from corresponding month of the previous year)	- 0.4	7.8	3.2	0.0	1.9	1.4	2.2
•	0.4	,.0	3.2	0.0	1.5	1.4	2.3
<b>Fransport</b> % change in number of new motor vehicles							
(excluding motorcycles) registered							
12 months ended April 1997,							
over the same period previous year	2.2	6.0	2.9	- 2.1	6.6	6.9	3.2
Agriculture			-				
% change in the number of livestock slaughte	ered						
12 months ended April 1997 over the							
same period previous year Cattle and calves	3.0	7.1	- 5.3	- 8.9	- 0.2	9.5	0.8
Sheep and lambs	- 3.9	0.9	17.0	- 3.3	- 0.2 19.7	2.1	1.3
Courism .							
Room occupancy rates for hotels, motels etc.							
with facilities, December quarter 1996 (%)	60.9	56.0	62.7	54.9	60.3	54.8	59.9
Australian National and State Accoun	ts				- <del>-</del>	- · · · <del>-</del>	<del></del>
% change in GSP (GDP), Average 1989–90 F							
Trend Series	_						
Dec. qtr 1996 to Mar. qtr 1997	0.4	1.4	0.6	0.4	1.1	1.0	1.1
Mar. qtr 1996 to Mar. qtr 1997	3.5	2.7	3.8	1.0	3.9	1.0	3.6
Australian totals include the ACT and NT.		·	applies to State				

#### **EXPLANATORY NOTES**

INTRODUCTION

1 This publication contains latest figures for a comprehensive range of economic indicators. Statistics shown in this publication are the latest available at the date of preparation and may be subject to revision in subsequent issues. In a number of cases figures appearing in this publication are preliminary and are subject to revision in subsequent issues. Reference should therefore always be made to the latest issue or to the statistical publication on the specific subject.

SEASONAL ADJUSTMENT AND TREND ESTIMATION

- **2** Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour.
- 3 The smoothing of seasonally adjusted series reduces the impact of the irregular components of the seasonally adjusted series and creates trend estimates. These trend estimates are derived by applying a 13-term Henderson-weighted moving average to all months except the last six. The last six monthly trend estimates are obtained by applying surrogates of the Henderson average to the seasonally adjusted series. Trend series are used to analyse the underlying behaviour of the series over time.
- **4** While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller and after 3 months have a negligible impact on the series. Revisions also occur as a result of the annual review of seasonal factors.
- 5 Users may wish to refer to the ABS Publication A Guide to Interpreting Time Series Monitoring 'Trends' An Overview (1348.0) for more detailed information on smoothing seasonally adjusted time series data.

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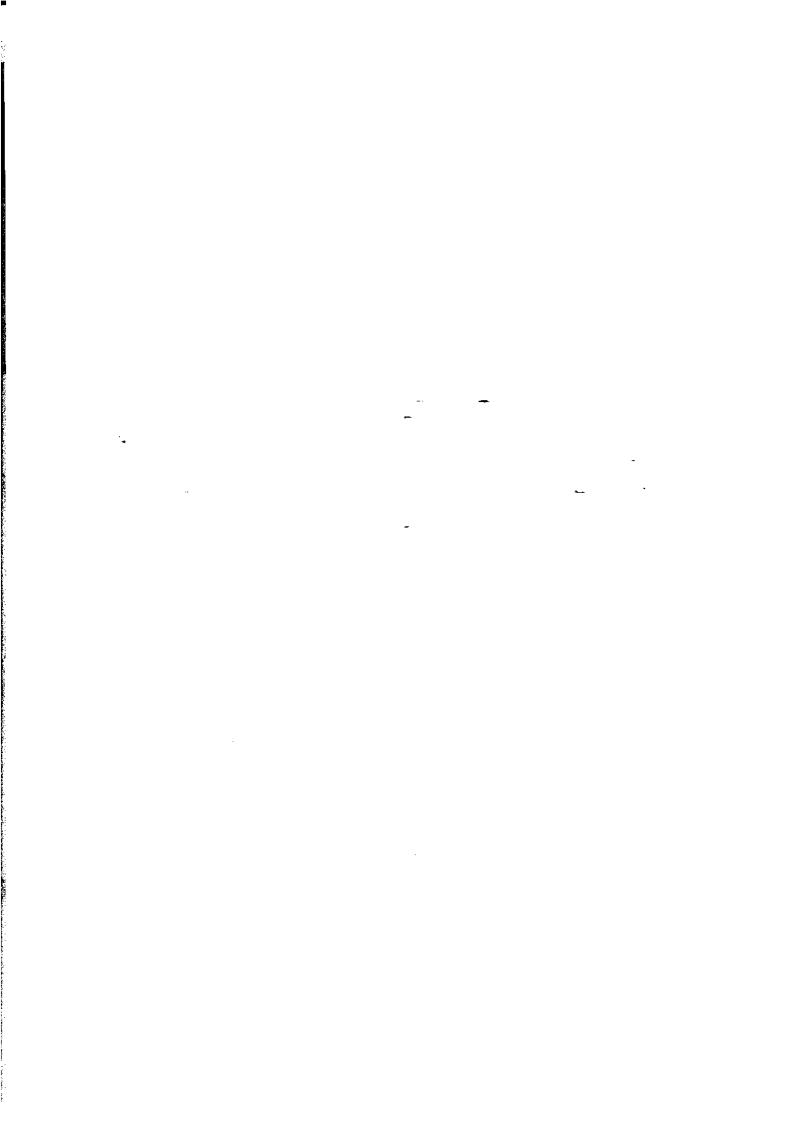
EFFECTS OF ROUNDING

8 Some figures have been rounded and discrepancies may occur between totals and sums of the component items.

SYMBOLS AND OTHER USAGES

n.a. not available
n.y.a. not yet available
.. not applicable
— nil or rounded to zero
p preliminary—figure or series

preliminary—figure or series subject to revision figure or series revised since previous issue



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